



Express Mail No.: EV654847325US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Pettis et al.

Confirmation No.: 4392

Application No.: 10/028,989

Group Art Unit: 3763

Filed: December 28, 2001

Examiner: Williams, Catherine Serke

For: METHOD AND DEVICE FOR REDUCING  
THERAPEUTIC DOSAGE

Attorney Docket No.: 11219-023-999

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §1.56 AND §1.97**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure imposed by 37 C.F.R. §1.56 and §1.97 to inform the United States Patent and Trademark Office ("USPTO") of all references coming to the attention of each individual associated with the filing or prosecution of the subject application, which are or may be material to the patentability of any claim of the application, Attorneys for Applicants hereby invite the Examiner's attention to references A12-A33, B05-B07 and C59-C61 listed on the attached form entitled "List of References Cited by Applicant."

Copies of references A12, B05-B07 and C59-C61 are submitted herewith. Copies of references A13-A33 are not submitted herewith because they are U.S. patents or U.S. patent application publications. Pursuant to 37 C.F.R. § 1.98 (a)(2)(i) as amended (*see* Fed. Reg. vol. 69, no. 182, Sept. 21, 2004), the requirement for providing a copy of each U.S. patent or U.S. patent application publication listed in an Information Disclosure Statement in a patent application, regardless of the filing date of the application, is eliminated.

Identification of the listed references is not meant to be construed as an admission of Applicants or Attorneys for Applicants that such references are available as "prior art" against the subject application. 60/12/2007 EFLURES 00000018 503813 18020909

Applicants respectfully request that the Examiner review the foregoing references and that the references be made of record in the file history of the application.

Pursuant to 37 C.F.R. § 1.97(c), since this information disclosure statement is being filed after the mailing date of a first Office Action on the merits, a fee of \$180 is believed to be due in connection herewith. Please charge the required fee to Jones Day deposit account no. 50-3013. A duplicate of this sheet is enclosed.

Respectfully submitted,

by: Jacqueline Benn  
Ref No. 43,492

Date: June 7, 2007

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Enclosure



## LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

11219-023-999

APPLICATION NO.

10/028,989

APPLICANT

Pettis et al.

FILING DATE

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ART UNIT

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## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	PAGES, COLUMNS, LINES, WHERE RELEVANT PASSAGES OR RELEVANT FIGURES APPEAR
	A12 09/606,909	6/29/00	Pettis	
	A13 4,440,207	4/3/84	Genatempo et al.	
	A14 4,655,762	4/7/87	Rogers	
	A15 5,242,425	9/7/93	White et al.	
	A16 5,340,359	8/23/94	Segura Badia	
	A17 5,484,417	1/16/96	Waitz	
	A18 5,536,258	7/16/96	Folden	
	A19 5,567,495	10/22/96	Modak et al.	
	A20 5,741,224	4/21/98	Milder et al.	
	A21 5,792,120	1/11/98	Menyhay	
	A22 6,623,457	9/23/03	Rosenberg	
	A23 6,679,870	1/20/04	Finch et al.	
	A24 6,808,506	10/26/04	Lastovich et al.	
	A25 2002/0156453	10/24/02	Pettis et al.	
	A26 2003/0100885	5/29/03	Pettis et al.	
	A27 2004/0082934	4/29/04	Pettis	
	A28 2004/0175360	9/9/04	Pettis et al.	
	A29 2005/0096330	05/05/05	Pettis et al.	
	A30 2005/0096331	5/5/05	Pettis et al.	
	A31 2005/0096332	5/5/05	Pettis et al.	
	A32 2005/0147525	7/7/05	Bousquet	
	A33 2005/0256499	11/17/05	Pettis et al.	

## FOREIGN PATENT DOCUMENTS

	FOREIGN PATENT DOCUMENT COUNTRY CODE, NUMBER, KIND CODE (IF KNOWN)	DATE	NAME	PAGES, COLUMNS, LINES, WHERE RELEVANT PASSAGES OR RELEVANT FIGURES APPEAR	T
	B05 WO 87/00441	1/29/87	Peluso et al.		
	B06 JP A 1 13862	03/08/89	Toyo Jozo Kabushiki Kaisha		
	B07 EP 0 692 270	01/17/96	Collagen Corporation		

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH: LB/

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## NON PATENT LITERATURE DOCUMENTS

Examiner Initials		(Include name of the author (in CAPITAL LETTERS), Title, Date, Pertinent Pages, Etc.)	T
	C59	ERSTAD et al., "Influence of Injection Site and Route on Medication Absorption," Hospital Pharmacy 28(9):853-854, 872-873	
	C60	PARK, 1993, "Pharmacokinetics and pharmacodynamics in the critically ill patient," Xenobiotica 23(11):1195-230	
	C61	PURI et al., 2000, "An Investigation of the Intradermal Route as an Effective Means of Immunization for Microparticulate Vaccine Delivery Systems," Vaccine 18:2600-2612	

EXAMINER

/Laura Bouchelle/

DATE CONSIDERED

11/24/2008

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. 11/24/2008